

**AMENDMENT TRANSMITTAL****PATENT**

Application No.: 10/035,508
Filing Date: October 22, 2001
First Named Inventor: Timothy J. Boyle
Examiner's Name: E. Karlsen
Art Unit: 2829
Attorney Docket No.: 023227.P042

- ☒ An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
☒ Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
☒ Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
____ Applicant(s) claim small entity status (37 CFR 1.27).

ATTACHMENTS

- ____ Preliminary Amendment
____ Amendment/Response with respect to Office Action
☒ Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)
____ Notice of Appeal
____ RCE (Request for Continued Examination)
____ Supplemental Declaration
____ Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
____ Information Disclosure Statement (IDS)
____ Copies of IDS citations
____ Petition for Extension of Time
☒ Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
____ Cross-Reference to Related Application(s)
____ Certified Copy of Priority Document
☒ Other: Submission of Formal Drawings with 8 sheets of drawings.
____ Other: _____
____ Check(s)
☒ Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TYPED OR PRINTED NAME: Mimi Denny Dao

SIGNATURE: _____

REG. NO.: 45,628DATE: May 18, 2004ADDRESS: 12400 Wilshire Boulevard, Seventh FloorLos Angeles, California 90025TELEPHONE NO.: (408) 720-8300**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450
on May 18, 2004

Date of Deposit

Michelle Begay

Name of Person Mailing Correspondence

Michelle Begay
SignatureMay 18, 2004

Date

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(10/14/03)

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------|-----------------|---------------------|-----------------|--|-----------------|
| <u>Fee Code</u> | <u>Fee (\$)</u> | <u>Fee Code</u> | <u>Fee (\$)</u> | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | _____ |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | _____ |
| 1053 | 130 | 1053 | 130 | Non-English specification | _____ |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | _____ |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | _____ |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | _____ |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | _____ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | _____ |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | _____ |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | _____ |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | _____ |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | _____ |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | _____ |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | _____ |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | _____ |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | _____ |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | _____ |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | _____ |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | _____ |
| 1502 | 480 | 2502 | 240 | Design issue fee | _____ |
| 1503 | 640 | 2503 | 320 | Plant issue fee | _____ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | _____ |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | _____ |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | _____ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | _____ |
| 1809 | 770 | 2809 | 385 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | _____ |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | _____ |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (see 37 CFR 1.129(b)) | _____ |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | _____ |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | _____ |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | _____ |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | _____ |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | _____ |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | _____ |
| 1454 | 1,330 | 1454 | 1,330 | Acceptance of unintentionally delayed claim for priority | _____ |

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 00.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Mirzi Dremmy DaoSignature:  Date: May 18, 2004Reg. Number: 45,628 Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No.: 023227.P042

Patent

AF/2829
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)

Timothy J. Boyle, et al.)

U.S. Application No: 10/035,508)

Filed: October 22, 2001)

For: Testing Circuits On Substrates)

Examiner: Karlsen, E.

Art Unit: 2829

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL OFFICE ACTION

Sir/Madame:

In response to the Office Action dated March 18, 2004, please enter this Amendment and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on May 18, 2004

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Michelle Begay

Name of Person Mailing Correspondence

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May 18, 2004

Date